THE COMMISSIONER OF PATENTS AND TRADEMARKS WASHINGTON, D.C. 20231

ERNEY DOCKET/NUMBER: ASAM.0040

10/076664

Sir:

Transmitted herewith for filing is the Utility patent application of:

INVENTOR: Katsuhiko TSUNEHARA and Mikio KUWAHARA

FOR: **EQUIPMEN**

EQUIPMENT FOR THE CALCULATION OF MOBILE HANDSET POSITION

Enclosed are:

- 5 sheets of □ formal □ informal drawings.
- Notice of Priority to claim priority date of February 19, 2001
- △ An Information Disclosure Statement with PTO Form 1449 with references...
- An assignment of the invention to Hitachi, Ltd.

☐ The filing fee is calculated as shown below:

FOR NUMBER FILED		ER FILED	Number Extra	RATE	CALCULATIONS	
TOTAL CLAIMS	12	-20	;	x\$18 =	. 0.00	
INDEPENDENT CLAIMS	2	-3	·	x\$84 =	0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$280 =					\$0.00	
200		44.5	BASIC FEE		\$740.00	
		7.5	TOTAL OF ABOVE		\$740.00	
REDUCTION BY ½ FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28). IF APPLICABLE, VERIFIED STATEMENT MUST BE ATTACHED).		
				TOTAL	740.00	

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Please charge my Deposit Account Number	in the amount of	to cover the filing and assignment recordation
fees. A duplicate copy of this paper is enclosed.		

- A check in the amount of \$780.00 to cover the filing fee and assignment recordation fee is enclosed.
- The Commissioner is hereby authorized to charge any additional fees associated with this communication, including patent application filing fees and processing fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted

Starley P. Fisher

Registration Number 24,344

REED SMITH LLP 3110 Fairview Park Drive Suite 1400 Falls Church, Virginia 22042 (703) 641-4200

February 19, 2002

JUAN CARLOS A. MARQUEZ Registration No. 34,072

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re	U.S. Patent Application of)
TSUN	NEHARA et al.)
Appli	cation Number: To Be Assigned)
Filed	Concurrently Herewith)
For:	EQUIPMENT FOR THE CALCULATION OF MOBILE HANDSET POSITION)



Honorable Assistant Commissioner for Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified, is submitted herewith.

This Information Disclosure Statement is submitted with the initial application. Accordingly, no fee is due or payable at this time.

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Please charge any additional fees or credit any overpayments in connection with this paper to Deposit Account No. 08-1480.

Respectfully submitted,

Stanley P. Fisher

Registration Number 24,344

JUAN CARLOS A. MARQUEZ Registration No. 34,072

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February 19, 2002

INFORMATION UNDER 37 CFR 1.56(a)

(For Initial Filing)

The following references are submitted as information to comply with the duty of disclosure under 37 CFR 1.56(a):

	Disclosed in the specification?		Сору			Translation	
References			Enc. Fo	Follow	Please	E	Not avail
	Yes	Мо	Enc.	FOITOW	obtain	Enc.	-able
1. JP-A-7-181242	0		0			0	
2.							
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